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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/680,986
Filing Date	10-08-2003
First Named Inventor	Owen
Art Unit	3683
Examiner Name	Siconolfi, R.
Attorney Docket Number	60130-1891

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	FOREIGN PATENT DOCUMENTS				T ⁶
		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
✓		JP 2001 165127	02-10-2001	NHK Spring Co. Ltd.		
✓		JP 2000 079819	03-21-2000	Mitsubishi Steet MFG CO		
✓		WO 97/37142	10-09-1997	Waukesha Tool & MFG Co.		
h		EP 0 500 329	08-26-1999	Maclean-Fogg Co.		
✓		EP 0 405 109	01-02-1991	Hoesch Aktiengesellschaft		

Examiner Signature	<i>Robert L. Brinkley</i>	Date Considered	<i>2/14/05</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/680,986
				Filing Date	10-08-2003
				First Named Inventor	Owen
				Group Art Unit	3683
				Examiner Name	Siconolfi, R.
Sheet 2		of 2	Attorney Docket Number	60130-1891	

[illegible]

Examiner Signature	<i>Debra L. Smith</i>	Date Considered	9/18/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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